

RST 2 TASKING ASSIGNMENT RECORD

ACTIVITY: Fund Lead

START DATE/COMPLETION DATE: 11/30/2012 / 11/30/2013

TDD # (if amended):

TASK MONITOR: Paul Kahn

SITE CODE: TBD **CERCLIS CODE:** TBD

EPA SITE/PROJECT NAME: Paulsboro Train Derailment

ADDRESS: 200 Block East Jefferson Avenue

COUNTY/CITY/STATE: Burlington/Paulsboro/New Jersey

PRIORITY: High

SOURCE OF FUNDS: CERCLA

ESTIMATED # of HOURS: 800

ESTIMATED TOTAL \$ Amount: \$100,000

TRAVEL Required: Yes

GENERAL SITE DESCRIPTION:

At approximately 0700 EST on 30 November 2012, as many as seven Conrail freight cars transporting chemicals derailed and overturned after a rail bridge crossing Mantua Creek collapsed in Paulsboro, New Jersey. The incident occurred near the 200 block of East Jefferson Street, in Paulsboro, NJ. The Department of Transportation reported three cars fell into the creek. Conrail reported one of the tank cars is leaking an unknown amount of vinyl chloride into Mantua Creek. Onlookers also reported seeing a vapor cloud rise from the scene.

COMMENTS/AMENDMENT JUSTIFICATION:

DESCRIPTION OF WORK:

In accordance with the Response Section in the SOW, RST shall provide removal action support. The contractor shall perform the following activities:

1) Provide **10 personnel** with Level **Level B** capability; prior to mobilization, contact the OSC to discuss site logistics and to determine if a meeting is required to discuss task assignments. Field

work will be for approximately 5 days/1 week. Date of Mobilization is 11/30/12.

- 2) Prepare health and safety plan/sampling plan and provide to OSC within 5 days of start of work;
- 3) Conduct air monitoring for organic and inorganic vapors, LEL and oxygen;
- 4) Provide sample analysis **(one week turn around for verbal report, three week final report)**
- 5) Perform data validation;
- 6) Document on-site activities and maintain site log;
- 7) Photodocument site operations and provide photos to OSC 5 days after completion of field event ;
- 8) Obtain property deed and tax map from local office while on site;
- 9) Coordinate with state and local officials;
- 10) Provide report including all sampling and monitoring results
- 12) Provide chronology of events and site map to OSC by 12/31/12.
- 13) Review site records/technical documents

Equipment Requirements : PID monitoring equipment, level B PPE